

February 27, 2015

#### VIA CERTIFIED MAIL - 7012 0470 0000 3701 5939

Office of Enforcement and Compliance Assurance Office of Federal Activities International Compliance Assurance Division (2254A) Environmental Protection Agency 1200 Pennsylvania Avenue, NW Washington, DC 20460

#### VIA CERTIFIED MAIL - 7012 0470 0000 3701 5922

Indiana Department of Environmental Management Office of Solid and Hazardous Waste Management 100 North Senate Avenue Mail Code 61-53 IGCN 1003 Indianapolis, IN 46206

> RE: 2014 Annual Hazardous Waste Export Report Heritage Environmental Services, LLC IND 093219012

To Whom It May Concern:

The purpose of this letter is to provide the 2014 Annual Hazardous Waste Export Report for Heritage Environmental Services, LLC (Heritage). This report addresses hazardous waste shipments performed outside of the United States for calendar year 2014. The following information is provided in accordance with 40 CFR 262.56:

## 1. Exporter

Heritage Environmental Services, LLC 7901 West Morris Street Indianapolis, IN 46231 IND093219012

2. Calendar Year: 2014

#### 3a. <u>Consignee</u>

Stablex Canada, Inc. 760 Boul. Industriel Blainville, Quebec J7C 3V4 Canada

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## 4a. i. <u>Waste Description:</u>

RQ, UN1479, Waste Oxidizing Solid, N.O.S, 5.1, PGII, (OBA Canisters, Manganese Dioxide, Potassium Nitrate, Sodium Nitrate, Calcium Hypochlorite, Lead Dioxide, Potassium Nitrite, Strontium Nitrate, Potassium Persulfate)

## **EPA Hazardous Waste Numbers:**

D001, D005, D007, D008

### **Transporter Information:**

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

## Number/Amount of Shipments:

Heritage shipped five (5) shipments with a total quantity of 8,367 pounds.

## ii. Waste Description:

RQ, UN1755, Waste Chromic Acid solution, 8, PGII

## EPA Hazardous Waste Numbers:

D002, D006, D007, D008, D010

#### **Transporter Information:**

Heritage Transport, LLC 7901 West Morris Street Indianapolis, IN 46231 USA IND058484114

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947 Number/Amount of Shipments:

Heritage shipped nine (9) shipments with a total quantity of 12,987 pounds.

#### iii. Waste Description:

2

RQ, UN2922, Waste Corrosive Liquids, Toxic, N.O.S., 8(6.1), PGII, (Sulfuric Acid, Nitric Acid, Hydrochloric Acid, Hydrofluoric Acid)

#### **EPA Hazardous Waste Numbers:**

D002, D008, F006

## **Transporter Information:**

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

## Number/Amount of Shipments:

Heritage shipped four (4) shipments with a total quantity of 16,032 pounds.

## iv. Waste Description:

RQ, UN2923, Waste Corrosive Solids, Toxic, N.O.S., 8(6.1) PGII, (Sulfuric Acid)

#### **EPA Hazardous Waste Numbers:**

F006, D002, D008

#### **Transporter Information:**

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

#### Number/Amount of Shipments:

Heritage shipped one (1) shipment with a total quantity of 707 pounds

#### v. Waste Description:

RQ, UN3077, Waste Environmentally Hazardous Substances, Solid, N.O.S., 9, PGIII, (Neutral Solid, Barium, Alkaline Chrome Solid, Chromium, Arsenic, Tin)

#### **EPA Hazardous Waste Numbers:**

D002, D004, D005, D006, D007, D008, D018, K171

### **Transporter Information:**

Heritage Transport, LLC 7901 West Morris Street Indianapolis, IN 46231 USA IND058484114

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

### Number/Amount of Shipments:

Heritage shipped thirteen (13) shipments with a total quantity of 183,267 pounds

## vi. Waste Description:

RQ, UN3082, Waste Environmentally Hazardous Substances, Liquid, N.O.S., 9, PGIII, (Chrome Liquid, Alkaline Chrome Liquid, Lead, Nickel, Alkaline Chrome Solid)

## **EPA Hazardous Waste Numbers:**

D002, D007, D008, D011, F006, F019

#### **Transporter Information:**

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

## Number/Amount of Shipments:

Heritage shipped six (6) shipments with a total quantity of 13,774 pounds.

#### vii. Waste Description:

RQ, UN3084, Waste Corrosive Solids, Oxidizing, N.O.S., 8(5.1), PGII, (Sodium Hydroxide, Sodium Nitrite, Potassium Permanganate)

#### **EPA Hazardous Waste Numbers:**

D002

#### **Transporter Information:**

Hazmat Environmental Group, Inc.

60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

## Number/Amount of Shipments:

Heritage shipped three (3) shipments with a total quantity of 3,289 pounds.

## viii. Waste Description:

RQ, UN3085, Waste Oxidizing Solid, Corrosive, N.O.S., 5.1(8), PGII, (Sodium Nitrate, Sodium Chlorite, Sodium Hydroxide, Calcium Hypochlorite, Calcium Nitrate, Sodium Persulfate, Potassium Nitrate)

### **EPA Hazardous Waste Numbers:**

D001, D002

### **Transporter Information:**

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

#### Number/Amount of Shipments:

Heritage shipped three (3) shipments with a total quantity of 5,186 pounds.

## ix. Waste Description:

RQ, UN3087, Waste Oxidizing Solid, Toxic, N.O.S., 5.1,(6.1), PGII, (Sodium Nitrite, Barium Peroxide, Cobalt Nitrate, Sodium Bromate)

#### **EPA Hazardous Waste Numbers:**

D001, D005, D007

## **Transporter Information:**

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

#### Number/Amount of Shipments:

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5

Heritage shipped five (5) shipments with a total quantity of 2,164 pounds.

## x. Waste Description:

RQ, UN3093, Waste Corrosive Liquids, Oxidizing, N.O.S., 8(5.1), PGII, (Nitric Acid)

### **EPA Hazardous Waste Numbers:**

D001, D002

## **Transporter Information:**

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

## Number/Amount of Shipments:

Heritage shipped one (1) shipment with a total quantity of 172 pounds.

### xi. Waste Description:

RQ, UN3098, Waste Oxidizing Liquid, Corrosive, N.O.S., 5.1(8), PGII, (Sodium Chlorite, Ferric Nitrate, Nitric Acid, Sodium Persulfate)

## **EPA Hazardous Waste Numbers:**

D001, D002

#### **Transporter Information:**

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

#### Number/Amount of Shipments:

Heritage shipped two (2) shipments with a total quantity of 2,764 pounds.

#### xii. Waste Description:

RQ, UN3099, Waste Oxidizing Liquid, Toxic, N.O.S., 5.1(6.1), PGII, (Sodium Nitrate, Potassium Nitrite)

## EPA Hazardous Waste Numbers:

#### D001

## **Transporter Information:**

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

## Number/Amount of Shipments:

Heritage shipped one (1) shipment with a total quantity of 337 pounds.

## xiii. Waste Description:

RQ, UN3260, Waste Corrosive Solids, Acidic, Inorganic, N.O.S., 8, PGII, (Hydrofluoric Acid, Sulfuric Acid, Nitric Acid, Hydrochloric Acid, Phosphoric Acid, Chromic Acid, Sodium Bisulfate)

### **EPA Hazardous Waste Numbers:**

K062, F006, D001, D002, D004, D006, D007, D008

## **Transporter Information:**

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

#### Number/Amount of Shipments:

Heritage shipped eleven (11) shipments with a total quantity of 35,101 pounds.

#### xiv. Waste Description:

RQ, UN3262, Waste Corrosive Solids, Basic, Inorganic, N.O.S., 8, PGII, (Sodium Hydroxide, Potassium Hydroxide)

#### **EPA Hazardous Waste Numbers:**

D002

## Transporter Information:

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

## Number/Amount of Shipments:

Heritage shipped four (4) shipments with a total quantity of 3,206 pounds.

## xv. Waste Description:

RQ, UN3264, Waste Corrosive Liquids, Acidic, Inorganic, N.O.S., 8, PGII, (Hydrochloric Acid, Sulfuric Acid, Chromic Acid, Phosphoric Acid, Nitric Acid, Hydrofluoric Acid, Sulfamic Acid, Ferric Chloride, Sodium Bisulfate, Acetic Acid)

#### **EPA Hazardous Waste Numbers:**

K062, F006, D001, D002, D005, D006, D007, D008, D010, D011

### **Transporter Information:**

Heritage Transport, LLC 7901 West Morris Street Indianapolis, IN 46231 USA IND058484114

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

#### Number/Amount of Shipments:

Heritage shipped twenty (20) shipments with a total quantity of 282,890 pounds.

#### xvi. Waste Description:

RQ, UN3266, Waste Corrosive Liquid, Basic, Inorganic, N.O.S., 8, PGII, (Sodium Hydroxide, Potassium Hydroxide, Sodium Nitrite)

#### **EPA Hazardous Waste Numbers:**

F006, D002, D007, D008, D010, D011

## **Transporter Information:**

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218



USA NYD980769947

## Number/Amount of Shipments:

Heritage shipped nine (9) shipments with a total quantity of 40,311 pounds.

### xvii. Waste Description:

RQ, UN3288, Waste Toxic Solid, Inorganic, N.O.S., 6.1, PGII, (Arsenic)

#### **EPA Hazardous Waste Numbers:**

D004

#### **Transporter Information:**

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

## Number/Amount of Shipments:

Heritage shipped two (2) shipments with a total quantity of 421 pounds.

xviii. In addition to the above material generated by Heritage Environmental Services, LLC, Heritage also acted as intermediary arranging for export for the following material generated by the BP Products North America, Inc. (EPA ID# IND074375585):

#### Waste Description:

RQ, UN3077, Waste Environmentally Hazardous Substances, Solid, N.O.S., 9, PGIII, (Benzene, Lead)

#### **EPA Hazardous Waste Numbers:**

K050, F037, F038, D004, D009, D010

### **Transporter Information:**

Heritage Transport, LLC 7901 West Morris Street Indianapolis, IN 46231 USA IND058484114

The Indiana Railroad Company 101 West Ohio Street, Suite 1600

Indianapolis, IN 46204 USA IND000118877

CSX Corporation P.O. Box 40413 20001 Market Street Philadelphia, PA USA PAD030298400

Canadian Pacific Railway 355 Portage, STE 900 Winnipeg, MB R3B 3M6 CANADA NYD986968139

Quebec-Gatineau Railway 6700 Avenue du Parc, Suite 110 Montreal, QC H2V 4H9 CANADA

## Number/Amount of Shipments:

Heritage shipped six (6) shipments with a total quantity of 127,359 pounds.

## 3b. <u>Consignee</u>

CRI Environment, Inc. 75, Rue Du Progres Coteau-Du-Lac, Quebec JOP 1B0 Canada

## 4b. i. Waste Description:

RQ, UN1954, Waste Compressed Gas, Flammable, N.O.S., 2.1, (MAPP Gas)

### **EPA Hazardous Waste Numbers:**

D001

## **Transporter Information:**

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

#### Number/Amount of Shipments:

Heritage shipped two (2) shipments with a total quantity of 702 pounds.

ii. UN1978, Waste Propane, 2.1,

**EPA Hazardous Waste Numbers:** 

D001

**Transporter Information:** 

Hazmat Environmental Group, Inc. 60 Commerce Drive Buffalo, NY 14218 USA NYD980769947

Number/Amount of Shipments:

Heritage shipped two (2) shipments with a total quantity of 8,967 pounds.

Waste Minimization

Heritage actively promotes waste minimization. A description of our waste minimization activities is attached for reference.

If there are any question or comments regarding this information, please contact me at 317/486-2727.

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information. I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

Sincerely,

HERITAGE ENVIRONMENTAL SERVICES, LLC.

Christopher Ray Compliance Manager

cc: Corporate Compliance



# **MEMORANDUM**

TO:

RCRA Part B Federal File

Operating Record

FROM:

Christopher Ray

DATE:

February 26, 2015

RE:

Waste Minimization Certification

The purpose of this memorandum is to provide the annual waste minimization certification in accordance with Heritage's Part B federal permit, condition I.G.

Heritage Environmental Services, LLC (Heritage) has a program in place to reduce the volume and toxicity of generated hazardous wastes to the degree determined to be economically practicable. Also, the practicable methods of storage and treatment currently available to Heritage are those practicable methods that minimize, to the extent possible, the present and future threat to human health and the environment.

In 2014, Heritage performed the following specific waste minimization efforts at the Indianapolis Treatment Center:

- 1. Operates a patented cyanide destruction process that does not rely on toxic reagents such as chlorine gas for waste treatment.
- 2. Operates high-pressure filter presses to reduce the volume of filtercake requiring subsequent stabilization and disposal.
- 3. Conducts and implements ongoing spill prevention, preventative maintenance, inspection and housekeeping programs to minimize environmental releases.

In summary, Heritage continues to promote an aggressive, ongoing commitment to waste minimization. Pollution prevention and waste minimization enjoy support from senior management as being essential to our long-term interests.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Memo re: Waste Minimization Certification

February 26, 2015

Page 2

Certification Period: January 2014- January 2015

Christopher Ray

Plant Compliance Manager

cc: Corporate Compliance

th: Christopher Ray
301 West Morris Street
dianapolis, IN 46142





Office of Enforcement & Compliance Assurance Office of Federal Activities

MAR-

International Compliance Assurance Division (2254A)

Environmental Protection Agency
1200 Pennsylvania Avanve, NW
Washington, DC 20460

ute EPA Mail

To: Federal Activites

Mailstop: ARIEL RIOS SOUTH
Department: 2254A

Department: 2254A Phone:

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Certified



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